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TITLE: METHOD FOR ACCELERATING SETTING OF CEMENT

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INVENTOR-INFORMATION:

NAME

KIKUCHI, AKIO

ASSIGNEE-INFORMATION:

NAME COUNTRY KIKUCHI AKIO N/A

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## ABSTRACT:

PURPOSE: To prevent the shrinkage crack caused by quenching and to accelerate the setting of Portland <u>cement</u>, by kneading Portland <u>cement</u> with an aqueous solution containing dissolved CO<SB>2</SB> or with <u>carbonated</u>

aqueous solution containing dissolved CO<SB>2</SB> or with  $\underline{\textbf{carbonated}}$   $\underline{\textbf{water}}$ .

CONSTITUTION: Portland  $\underline{\textbf{cement}}$  is kneaded with an aqueous solution containing

dissolved CO<SB>2</SB> or with <u>carbonated water</u>. The solution or water is, as

necessary, frozen and sliced before kneading.

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